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| L3    | 24418 | (command\$4 OR instruct\$4 OR control\$5 OR initiat\$4) WITH (crypto\$8 OR encrypt\$4 OR decrypt\$4 OR scrambl\$4 OR descrambl\$4 OR unscrambl\$4 OR encipher\$4 OR decipher\$4)  | US-PGPUB; USPAT | OR               | OFF     | 2005/09/30 10:26 |
| L4    | 293   | 3 AND ((record\$4 OR read\$4 OR stor\$4 OR memor\$6 OR writ\$4) WITH (measur\$6 OR character\$6 OR attribute\$1 OR qualit\$3 OR radiation OR electr\$9 OR power OR energ\$4) WITH ((analog ADJ3 digital) OR (A ADJ3 D)))  | US-PGPUB; USPAT | OR               | OFF     | 2005/09/30 10:28 |
| L5    | 1     | 4 AND ((statistic\$5 OR combin\$8 OR sampl\$4) WITH ((record\$4 OR read\$4 OR stor\$4 OR memor\$6 OR writ\$4) NEAR4 (measur\$6 OR character\$6 OR attribute\$1 OR qualit\$3 OR radiation OR electr\$9 OR power OR energ\$4)) WITH ((information OR knowledge OR reveal\$4 OR find\$4 OR determin\$6) NEAR6 (key\$1)) )                    | US-PGPUB; USPAT | OR               | OFF     | 2005/09/30 10:33 |
| L6    | 1     | 4 AND ((guess\$4 OR estimat\$4) WITH key\$1 WITH (calculat\$4 OR comput\$4 OR reproduc\$6 OR duplicat\$6) WITH ((record\$4 OR read\$4 OR stor\$4 OR memor\$6 OR writ\$4) NEAR4 (measur\$6 OR character\$6 OR attribute\$1 OR qualit\$3 OR radiation OR electr\$9 OR power OR energ\$4)) )   | US-PGPUB; USPAT | OR               | OFF     | 2005/09/30 10:30 |
| L7    | 7     | 4 AND ((reduc\$6 OR less\$6 OR minim\$6) WITH attack\$3 )   | US-PGPUB; USPAT | OR               | OFF     | 2005/09/30 10:43 |
| L8    | 60    | (record\$4 OR read\$4 OR stor\$4 OR memor\$6 OR writ\$4) WITH (measur\$6 OR character\$6 OR attribute\$1 OR qualit\$3 OR radiation OR electr\$9 OR power OR energ\$4) WITH ((analog ADJ3 digital) OR (A ADJ3 D)) WITH (crypto\$8 OR encrypt\$4 OR decrypt\$4 OR scrambl\$4 OR descrambl\$4 OR unscrambl\$4 OR encipher\$4 OR decipher\$4) | US-PGPUB; USPAT | OR               | OFF     | 2005/09/30 10:45 |

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|----|---|---|--------------------|----|-----|------------------|
| L9 | 1 | 8 AND ((statistic\$5 OR combin\$8 OR sampl\$4) WITH ((record\$4 OR read\$4 OR stor\$4 OR memor\$6 OR writ\$4) NEAR4 (measur\$6 OR character\$6 OR attribute\$1 OR qualit\$3 OR radiation OR electr\$9 OR power OR energ\$4)) WITH ((information OR knowledge OR reveal\$4 OR find\$4 OR determin\$6) NEAR6 (key\$1))) | US-PGPUB;<br>USPAT | OR | OFF | 2005/09/30 10:45 |
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| L11   | 6    | (record\$4 OR read\$4 OR stor\$4 OR memor\$6 OR writ\$4) WITH (measur\$6 OR character\$6 OR attribute\$1 OR qualit\$3 OR radiation OR electr\$9 OR power OR energ\$4) WITH ((analog ADJ3 digital) OR (A ADJ3 D)) WITH (crypto\$8 OR encrypt\$4 OR decrypt\$4 OR scrambl\$4 OR descrambl\$4 OR unscrambl\$4 OR encipher\$4 OR decipher\$4) | EPO; JPO; DERWENT | OR               | OFF     | 2005/09/30 11:07 |



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| IEE JNL  | IEE Journal or Magazine    |
| IEEE CNF | IEEE Conference Proceeding |
| IEE CNF  | IEE Conference Proceeding  |
| IEEE STD | IEEE Standard              |

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|--------------------------|--|
| <input type="checkbox"/> | <p><b>1. Identity-based information security management system for personal computer networks</b><br/>         Okamoto, E.; Tanaka, K.;<br/>         Selected Areas in Communications, IEEE Journal on<br/>         Volume 7, Issue 2, Feb. 1989 Page(s):290 - 294<br/>         Digital Object Identifier 10.1109/49.17700<br/> <a href="#">AbstractPlus</a>   Full Text: <a href="#">PDF</a>(368 KB) IEEE JNL</p>   |
| <input type="checkbox"/> | <p><b>2. Immunizing public key cryptosystems against chosen ciphertext attacks</b><br/>         Zheng, Y.; Seberry, J.;<br/>         Selected Areas in Communications, IEEE Journal on<br/>         Volume 11, Issue 5, June 1993 Page(s):715 - 724<br/>         Digital Object Identifier 10.1109/49.223871<br/> <a href="#">AbstractPlus</a>   Full Text: <a href="#">PDF</a>(976 KB) IEEE JNL</p>   |
| <input type="checkbox"/> | <p><b>3. Network security under siege: the timing attack</b><br/>         English, E.; Hamilton, S.;<br/>         Computer<br/>         Volume 29, Issue 3, March 1996 Page(s):95 - 97<br/>         Digital Object Identifier 10.1109/2.485898<br/> <a href="#">AbstractPlus</a>   <a href="#">References</a>   Full Text: <a href="#">PDF</a>(568 KB) IEEE JNL</p>  |
| <input type="checkbox"/> | <p><b>4. On the limits of steganography</b><br/>         Anderson, R.J.; Petitcolas, F.A.P.;<br/>         Selected Areas in Communications, IEEE Journal on<br/>         Volume 16, Issue 4, May 1998 Page(s):474 - 481<br/>         Digital Object Identifier 10.1109/49.668971<br/> <a href="#">AbstractPlus</a>   <a href="#">References</a>   Full Text: <a href="#">PDF</a>(84 KB) IEEE JNL</p>   |
| <input type="checkbox"/> | <p><b>5. An information-theoretic approach for design and analysis of rooted-tree-based multicast key schemes</b><br/>         Poovendran, R.; Baras, J.S.;<br/>         Information Theory, IEEE Transactions on<br/>         Volume 47, Issue 7, Nov. 2001 Page(s):2824 - 2834<br/>         Digital Object Identifier 10.1109/18.959263<br/> <a href="#">AbstractPlus</a>   <a href="#">References</a>   Full Text: <a href="#">PDF</a>(340 KB) IEEE JNL</p> |
| <input type="checkbox"/> | <p><b>6. Secure communication using a chaos based signal encryption scheme</b></p>   |

Murali, K.; Haiyang Yu; Varadan, V.; Leung, H.;  
Consumer Electronics, IEEE Transactions on  
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- ☐ 7. **Principal Component Analysis for Symmetric Key Generation**  
Fleury Medeiros, G.C.; Gustavo Lizarraga, M.; Luan Ling Lee;  
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[AbstractPlus](#) | Full Text: [PDF](#)(192 KB) IEEE JNL
- ☐ 8. **Threshold cryptosystem with multiple secret sharing policies**  
Harn, L.; Lin, H.-Y.; Yang, S.;  
Computers and Digital Techniques, IEE Proceedings-  
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[AbstractPlus](#) | Full Text: [PDF](#)(204 KB) IEEE JNL
- ☐ 9. **FPGA and ASIC Implementation of ECC Processor for Security on Medical Embedded Systems**  
Jin Park; Jeong-Tae Hwang; Young-Chul Kim;  
Information Technology and Applications, 2005. ICITA 2005. Third International Conference on  
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- ☐ 10. **Computer generated correlation holograms**  
Abookasis, D.; Rosen, J.;  
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6-7 Sept. 2004 Page(s):258 - 261  
[AbstractPlus](#) | Full Text: [PDF](#)(359 KB) IEEE CNF
- ☐ 11. **A key assignment scheme for controlling access in partially ordered user hierarchies**  
Chin-Chen Chang; Luon-Chang Lin; Hui-Min Tsai; Hsiao-Hsi Wang;  
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- ☐ 12. **Passive protection against security compromise or possible insecurity when information/code devices are lost**  
Hessel, C.;  
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Volume 2, 13-16 Oct. 2003 Page(s):758 - 760 Vol.2  
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- ☐ 13. **Secure display system by use of encrypted digital holograms**  
Matoba, O.; Shimura, T.; Kuroda, K.; Javidi, B.;  
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**15. The access codes**

Baranov, D.;  
Modern Communication Technologies, 2001. SIBCOM-2001. The IEEE-Siberian Workshop of Stud  
Researchers  
28-29 Nov. 2001 Page(s):87 - 92  
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**16. Wavelet packet and adaptive spatial transformation of watermark for digital image authentic**

Min-Jen Tsai; Kuang-Yao Yu; Yi-Zhang Chen;  
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**17. Key recovery and confidentiality oops, where did I put that key?**

Kesterson, H.L., III;  
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Patel, S.;  
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**19. On the theory of security symbol**

Liu Zhichang; Wang Hui;  
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**20. The secure distribution of digital contents**

von Faber, E.; Hammelrath, R.; Heider, F.-P.;  
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**21. Cryptographic key recovery**

Al-Salqan, Y.Y.;  
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**22. Information distribution by fleamarket system**

Akashi, O.; Moriyasu, K.; Terauchi, A.;  
Services in Distributed and Networked Environments, 1996., Proceedings of Third International Wo  
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Leahy, P.;

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**24. Hidden information processing by simple dynamical systems with complex behavior**

Loskutov, A.Y.; Tereshko, V.M.;

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**25. An authenticate processing for the information system in industrial technology research in**

Fam, K.-J.; Chang, S.-S.; Ku, Y.-T.; Lee, J.-Y.; Tsai, C.-M.; Tseng, M.-C.; Waung, T.-T.;

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| IEE JNL  | IEE Journal or Magazine    |
| IEEE CNF | IEEE Conference Proceeding |
| IEE CNF  | IEE Conference Proceeding  |
| IEEE STD | IEEE Standard              |

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## 26. Forgery and tamper-proof Identification document

Chow, S.; Serinken, N.; Shlien, S.;  
Security Technology, 1993. Security Technology, Proceedings. Institute of Electrical and Electronic  
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13-15 Oct. 1993 Page(s):11 - 14  
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Hawthorne, W.M.;  
Security and Detection, 1995., European Convention on  
16-18 May 1995 Page(s):142 - 145

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b 108, 8, 77, 238, 239, 35, 202, 65, 2, 14, 94, 239, 233, 6, 144, 34, 434, 62, 99, 94, 266, 610, 613, 621, 649, 810, 813, 345, 347, 348, 351, 352, 371

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>>> 233 does not exist

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\$0.06 Estimated cost this search

\$0.06 Estimated total session cost 0.311 DialUnits

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>>>One or more prefixes are unsupported  
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 >>>File 14 processing for PD= : PD=980102  
 >>> started at PD=APR.0000 stopped at PD=19830314  
 >>>File 144 processing for PD= : PD=980102  
 >>> started at PD=18019 stopped at PD=198311  
 >>>File 99 processing for PD= : PD=980102  
 >>> started at PD=DEC.1200 stopped at PD=19910204  
 >>>File 621 processing for PD= : PD=980102  
 >>> started at PD=00000000 stopped at PD=19910208  
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 >>> started at PD=830104 stopped at PD=891231  
 >>>File 810 processing for PD= : PD=980102  
 >>> started at PD=850116 stopped at PD=911127

Processing

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>>>File 813 processing for PD= : PD=980102  
 >>> started at PD=100000 stopped at PD=900920  
 >>>File 345 processing for PD= : PD=980102  
 >>> started at PD=1008 stopped at PD=651117  
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 >>> started at PD=197610 stopped at PD=19830411

Processing

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>>>File 371 processing for PD= : PD=980102  
 >>> started at PD=FR 87965 stopped at PD=19951027

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179064 CRYPTO????????

139603 ENCRYPT????

19072 DECRYPT????

36476 SCRAMBL????

5444 DESCRAMBL????

2284 UNSCRAMBL????

4834 ENCIPHER????

16781 DECIPHER????

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Processing

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  HARDENING TECHNIQUE
Processing
>>>File 144 processing for ELECTR????????? stopped at ELECTRONICALLY
Processing
>>>File 34 processing for ELECTR????????? stopped at ELECTROSCALPELS
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Processed 10 of 24 files ...
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Processing
Processed 20 of 24 files ...
>>>File 345 processing for ELECTR????????? stopped at ELECTROPHILE
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    339487 S2
    10421653 MEASUR??????
    7221965 CHARACTER??????
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    15994827 ELECTR?????????
    5656227 POWER
    6673052 ENERG????
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Completed processing all files
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    1576585 KNOWLEDGE
    2037598 REVEAL????
    3601722 FIND??????
    8327973 DETERMIN??????
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      FIND?????? OR DETERMIN??????))
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    11065171 S1
    1947 S5
S6 215 (S1 AND S5)
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| 215      | S6  |
| 665814   | ANALOG  |
| 2773966  | DIGITAL   |
| 153542   | ANALOG(3W)DIGITAL                                   |
| 67520523 | A   |
| 10727433 | D   |
| 1940152  | A(3W)D  |
| S7       | 141 (S6 AND ((ANALOG (3W) DIGITAL) OR (A (3W) D)))) |